




## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

| Title of<br>Invention  | MICROPOROUS POLISHING PADS |             |            |           |      |       |          |      |          |          |      |           |      |       |          |  |   |             |            |        |    |    |     |               |      |                      |                |
|--|----------------------------|-------------|------------|-----------|------|-------|----------|------|----------|----------|------|-----------|------|-------|----------|--|---|-------------|------------|--------|----|----|-----|---------------|------|----------------------|----------------|
| <p>Application Number: 10/792344 </p> <p>Confirmation Number: 4540</p> <p>First Named Applicant: Abaneshwar PRASAD</p> <p>Attorney Docket Number: 100082DIV4</p> <p>Art Unit: 3723</p> <p>Examiner: Not Yet Known</p> <p>Search string: ( 20030233792 ).pn.</p> <p><b>Certification:</b> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:</p> <p>That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.</p> <p><b>US Published Applications</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Published Applications</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Pub. No.</th><th>Date</th><th>Applicant</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>20030233792</td><td>2004-07-07</td><td>Kramer</td><td>A1</td><td>51</td><td>300</td></tr></tbody></table> <p><b>Signature</b></p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td><i>Anthony Opini</i></td><td><i>12/7/04</i></td></tr></tbody></table> |                            |             |            |           |      |       |          | init | Cite.No. | Pub. No. | Date | Applicant | Kind | Class | Subclass |  | 1 | 20030233792 | 2004-07-07 | Kramer | A1 | 51 | 300 | Examiner Name | Date | <i>Anthony Opini</i> | <i>12/7/04</i> |
| init   | Cite.No.                   | Pub. No.    | Date       | Applicant | Kind | Class | Subclass |      |          |          |      |           |      |       |          |  |   |             |            |        |    |    |     |               |      |                      |                |
|  | 1                          | 20030233792 | 2004-07-07 | Kramer    | A1   | 51    | 300      |      |          |          |      |           |      |       |          |  |   |             |            |        |    |    |     |               |      |                      |                |
| Examiner Name  | Date                       |             |            |           |      |       |          |      |          |          |      |           |      |       |          |  |   |             |            |        |    |    |     |               |      |                      |                |
| <i>Anthony Opini</i>   | <i>12/7/04</i>             |             |            |           |      |       |          |      |          |          |      |           |      |       |          |  |   |             |            |        |    |    |     |               |      |                      |                |

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| Substitute for form 1449A/B/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   |    |   | <b>Complete if Known</b> |                   |
|  |   |    |   | Application Number       | Unknown           |
|  |   |    |   | Filing Date              | March 3, 2004     |
|  |   |    |   | First Named Inventor     | Abaneshwar PRASAD |
|  |   |    |   | Group Art Unit           | Unassigned        |
|  |   |    |   | Examiner Name            | Unassigned        |
| Sheet  | 2 | of | 2 | Attorney Docket Number   | 100082DIV4        |
|  |   |    |   | LVM Reference Number     | 227727            |

| U.S. PATENT DOCUMENTS |          |                              |           |                               |                     |                            |
|-----------------------|----------|------------------------------|-----------|-------------------------------|---------------------|----------------------------|
| Examiner Initials     | Doc. No. | U.S. Patent Document         |           | Name of Patentee or Applicant | Date of Publication | Filing Date if Appropriate |
|                       |          | Application or Patent Number | Kind Code |                               |                     |                            |
| AD                    | BC       | 6,017,265                    |           | Cook et al.                   | Jan. 25, 2000       |                            |
|                       | BD       | 6,290,883                    |           | Crevasse et al.               | Sep. 18, 2001       |                            |
|                       | BE       | 2001/0033040                 | A1        | Cardona et al.                | Oct. 25, 2001       |                            |
|                       | BF       | 2001/0018121                 | A1        | Okamoto et al.                | Aug. 30, 2001       |                            |
| AD                    | BG       | 6,368,200                    | B1        | Merchant et al.               | Apr. 9, 2002        |                            |
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| FOREIGN PATENT DOCUMENTS |          |                         |                              |           |   |                     |             |      |
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| Examiner Initials        | Doc. No. | Foreign Patent Document |                              |           | Name of Patentee or Applicant                   | Date of Publication | Translation |      |
|                          |          | Office                  | Application or Patent Number | Kind Code |   |                     | Yes         | No** |
| AD                       | BH       | WO                      | 00/26005                     | A1        | Pierick et al.                                  | May 11, 2000        |             |      |
|                          | BI       | WO                      | 98/28108                     | A1        | Unique Technology International Private Limited | July 2, 1998        |             |      |
|                          | BJ       | WO                      | 00/59702                     | A1        | Trexel, Inc.                                    | Oct. 12, 2000       |             |      |
|                          | BK       | WO                      | 01/15863                     | A1        | LAM Research Corporation                        | Mar. 8, 2001        |             |      |
|                          | BL       | WO                      | 01/15885                     | A1        | Trexel, Inc.                                    | Mar. 8, 2001        |             |      |
|                          | BM       | WO                      | 01/36521                     | A2        | Trexel, Inc.                                    | May 25, 2001        |             |      |
|                          | BN       | WO                      | 01/68322                     | A1        | Rodel Holdings, Inc.                            | Sep. 20, 2001       |             |      |
|                          | BO       | WO                      | 01/94074                     | A1        | Speedfam-IPEC Corporation                       | Dec. 13, 2001       |             |      |
|                          | BP       | WO                      | 02/02274                     | A2        | Rodel Holdings, Inc.                            | Jan. 10, 2002       |             |      |
|                          | BQ       | WO                      | 02/09907                     | A1        | Silicon Valley Group, Inc.                      | Feb. 7, 2002        |             |      |
| AD                       | BR       | EP                      | 0 239 040                    | A1        | Rodel, Inc.                                     | Sep. 20, 1987       |             |      |
|                          | BS       | WO                      | 98/47662                     | A1        | Cabot Corp.                                     | Oct. 29, 1998       |             |      |
|                          | BT       | WO                      | 02/30617                     | A1        | Cabot Microelectronics Corp.                    | Apr. 18, 2002       |             |      |

| OTHER - NON PATENT LITERATURE DOCUMENTS |          |  |             |      |
|---|----------|--|-------------|------|
| Examiner Initials                       | Doc. No. | Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published. | Translation |      |
|   |          |  | Yes         | No** |
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|--------------------|---------------|-----------------|---------|
| Examiner Signature | Anthony Djini | Date Considered | 12/7/04 |
|--------------------|---------------|-----------------|---------|

\* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).  
 + An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

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|  |            |    |   | Application Number       | Unknown           |
|  |            |    |   | Filing Date              | March 3, 2004     |
|  |            |    |   | First Named Inventor     | Abaneshwar PRASAD |
|  |            |    |   | Group Art Unit           | Unassigned        |
| Examiner Name  | Unassigned |    |   |                          |                   |
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|  |            |    |   | LVM Reference Number     | 227727            |

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|                       |          | Application or Patent Number | Kind Code |                               |                     |                            |
| AD                    | AA       | 4,138,228                    |           | Hartfelt et al.               | February 6, 1979    |                            |
|                       | AB       | 4,239,567                    |           | Winings                       | December 16, 1980   |                            |
|                       | AC       | 4,954,141                    |           | Takiyama et al.               | September 4, 1990   |                            |
|                       | AD       | 5,182,307                    | A         | Kumar                         | January 26, 1993    |                            |
|                       | AE       | 5,489,233                    | A         | Cook et al.                   | February 6, 1996    |                            |
|                       | AF       | 5,506,760                    | A         | Roberts                       | February 25, 1997   |                            |
|                       | AG       | 5,628,862                    | A         | Yu et al.                     | May 13, 1997        |                            |
|                       | AH       | 5,684,055                    | A         | Kumar et al.                  | November 4, 1997    |                            |
|                       | AI       | 5,893,796                    | A         | Birang et al.                 | April 13, 1999      |                            |
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|                       | AK       | 6,022,268                    | A         | Roberts et al.                | February 8, 2000    |                            |
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|                       | AP       | 6,146,242                    | A         | Treur et al.                  | November 14, 2000   |                            |
|                       | AQ       | 6,169,122                    | B1        | Bizard et al.                 | January 2, 2001     |                            |
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|                       | AS       | 6,231,942                    | B1        | Blizard et al.                | May 15, 2001        |                            |
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|                       | AU       | 6,245,406                    | B1        | Kuramochi et al.              | June 12, 2001       |                            |
|                       | AV       | 6,284,810                    | B1        | Burnham et al.                | September 4, 2001   |                            |
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| AD                    | AY       | 2002/0016146                 | A1        | Kuramochi et al.              | February 7, 2002    |                            |
|                       | AZ       | 6,358,130                    | B1        | Freeman et al.                | March 19, 2002      |                            |


| FOREIGN PATENT DOCUMENTS |          |                         |                              |           |   |                     |             |      |
|--------------------------|----------|-------------------------|------------------------------|-----------|---|---------------------|-------------|------|
| Examiner Initials        | Doc. No. | Foreign Patent Document |                              |           | Name of Patentee or Applicant             | Date of Publication | Translation |      |
|                          |          | Office                  | Application or Patent Number | Kind Code |   |                     | Yes         | No** |
| AD                       | BA       | EP                      | 1 046 466                    | A2        | Freudenberg Nonwovens Limited Partnership | October 25, 2000    |             |      |
| AD                       | BB       | EP                      | 1 108 500                    | A1        | Toray Industries, Inc.                    | June 20, 2001       |             |      |
|                          |          |                         |                              |           |   |                     |             |      |
|                          |          |                         |                              |           |   |                     |             |      |
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| Examiner Signature | Anthony Djini | Date Considered | 12/7/04 |
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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|                        |               |
|------------------------|---------------|
| Application Number     | 10/792,344    |
| Filing Date            | March 3, 2004 |
| First Named Inventor   | Prasad        |
| Group Art Unit         | Unassigned    |
| Examiner Name          | Unassigned    |
| Attorney Docket Number | 100082DIV4    |
| LVM Reference Number   | 227727        |

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Anthony Qini

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